

Title of Correspondence: Cooperation With Universities  
Originating Office: Area Director's Office  
Date: Feb 11, 1988

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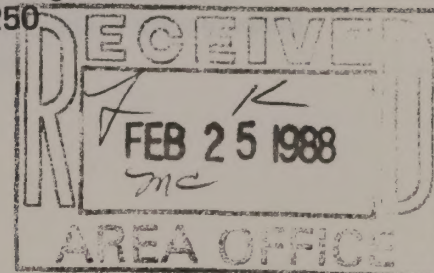


United States  
Department of  
Agriculture

Agricultural  
Research  
Service

Office of the  
Administrator

Washington, D.C.  
20250



FEB 11 1988

SUBJECT: Cooperation With Universities

TO: Administrator's Council

FROM: T. B. Kinney, Jr.  
Administrator

*T.B. Kinney*

*cc:*  
*SPA LOC,*  
*yes*

Attached is memorandum of January 27 from Herb Rothbart which is self explanatory.

Enclosure

cc: (w/encl.)  
O. G. Bentley  
J. P. Jordan







United States  
Department of  
Agriculture

Agricultural  
Research  
Service

North Atlantic Area  
Office of the Director

600 East Mermaid Lane  
Philadelphia, Pennsylvania  
19118

January 27, 1988

SUBJECT: Cooperation with Universities

TO: Key Area Staff

FROM: H. L. Rothbart, Area Director

Frequently some of our best scientists are asked to serve as adjunct, courtesy or other appointment authority, professors at one or more Universities. Permission for this can be granted at the Area Office. Occasionally the University Department publishes a document with their faculty listed including biographical information. The writeup overleaf is from the Department of Agronomy at Penn State. Dick Hill is an ARS Research Leader at University Park and the style of his writeup is "just about right." (Sorry about the photograph, but it didn't copy well). Note that he clearly spelled out his ARS status and his research activity. This was followed with about 14 pages of professional activities and publications; one of the strongest writeups "in the Department."

We support cooperation with Universities when it is of mutual benefit, but we're proud of you and want the Universities to clearly state that you are part of ARS!







## CURRICULUM VITAE OF RICHARD R. HILL, JR.

"My research has centered on polyploid quantitative genetics and breeding methodology for forage crops. I consider my most important recent research accomplishments to be development of autotetraploid genetic models, development of Bayesian procedures for combining variety trial results, and a theoretical study of breeding behavior of allo- and auto-tetraploid breeding behavior. My academic responsibilities have been limited to serving on graduate committees and helping teach Agronomy 511."

RICHARD R. HILL, JR., Adjunct Professor of Plant Breeding

B.S. North Carolina State College, 1959  
 M.S. North Carolina State College, 1961  
 Ph.D. Cornell University, 1964

Research Agronomist, USDA-ARS (part-time), Raleigh, NC, 1959-1961  
 Research Agronomist, USDA-ARS, Beltsville, MD, 1961  
 Research Agronomist, USDA-ARS, Ithaca, NY, 1961-1964  
 Research Agronomist, USDA-ARS, University Park, PA, 1964-present  
 Adjunct Assistant Professor, 1964-1970  
 Adjunct Associate Professor, 1970-1977  
 Adjunct Professor, 1977-Present

### Principal Areas of Research Activity

Quantitative genetics and breeding methodology of autotetraploids, genetics and breeding of alfalfa, statistical methods for field plot experiments.

### Resident Teaching Activity (Since January 1970)

Agron. 511 Biometrical Plant Breeding  
 Times Taught: 6 Number of Students: 44  
 (Team taught with M.L. Risius)

### Membership on Graduate Student Advisory Committees (Since January 1970)

|        |            |            |
|--------|------------|------------|
| M.S.   | Chaired: 1 | Member: 11 |
| M.Agr. | Chaired: 0 | Member: 0  |
| Ph.D.  | Chaired: 7 | Member: 13 |







United States  
Department of  
Agriculture

Agricultural  
Research  
Service

National  
Program  
Staff

Beltsville, Maryland  
20705

February 12, 1988

SUBJECT: Screwworm Research and Methods Development Planning Meeting

TO: C. J. Whitten  
Metabolism & Radiation Res Lab, Fargo, North Dakota

✓ R. L. Mangan  
Screwworm Research, Tuxtla Gutierrez, Mexico

FROM: R. A. Bram *R.A. Bram*  
National Program Leader  
Insects Affecting Man & Animals and Parasitology

Enclosed please find a tentative agenda for the Joint Screwworm Research and Methods Development Planning Meeting that will be held on Thursday, May 19, 1988, at Tuxtla Gutierrez, Mexico. Please distribute copies to all research scientists within your respective units so that they can prepare appropriate inputs, including visual aids, to the discussions.

I have also enclosed a topic agenda for the ARS screwworm research program review that will be held on Tuesday, May 18, 1988. Any suggestions for improvements and modifications would certainly be appreciated.

As always, I look forward to reviewing the screwworm research program with you and the other scientists.

2 Enclosures

cc:

D. B. Laster  
F. P. Horn  
G. R. Evans





JOINT SCREWORM RESEARCH AND METHODS DEVELOPMENT PLANNING MEETING

Tuxtla Gutierrez, Mexico

May 19, 1988

Tentative Agenda

|           |               |             |
|-----------|---------------|-------------|
| 9:00 a.m. | Call to Order | Bram/Cajero |
| 9:05 a.m. | Welcome       |             |

SCREWORM STRAINS

|            |                                                           |                 |
|------------|-----------------------------------------------------------|-----------------|
| 9:15 a.m.  | Strain Change Plans                                       | Garcia          |
| 9:25 a.m.  | Quality Control-Production Strain<br>and Candidate Strain | Hoffman/Whitten |
| 9:35 a.m.  | Quality Control Protocols                                 | Garcia          |
| 10:00 a.m. | New Strain Development Strategies                         | Mangan          |
| 10:10 a.m. | Laboratory Adaptation                                     | Whitten/Taylor  |
| 10:20 a.m. | BREAK                                                     |                 |

PRODUCTION PRACTICES

|            |                                   |               |
|------------|-----------------------------------|---------------|
| 10:40 a.m. | Studies of Gel Media              | Bruce/Taylor  |
| 11:00 a.m. | Larval Handling                   | Mackley       |
| 11:10 a.m. | Adult Studies (density/diet/etc.) | Garcia        |
| 11:20 a.m. | Plans for Nutritional Studies     | Friese/Brewer |
| 11:35 a.m. | Discussion                        | Group         |
| Noon       | LUNCH                             |               |

FIELD INVESTIGATIONS

|           |                                           |              |
|-----------|-------------------------------------------|--------------|
| 1:00 p.m. | Screwworm Ecology in Belize and Guatemala | Thomas       |
| 1:10 p.m. | Guatemala Test                            | Hoffman      |
| 1:20 p.m. | Ecological Studies in Costa Rica          | Welch/Parker |
| 1:30 p.m. | Simulation & Modeling                     | Whitten      |
| 1:40 p.m. | Collection of Eggs Around the Plant       | Aquirre      |
| 1:50 p.m. | Pesticide Treatment of Soil               | Thomas       |
| 2:05 p.m. | Discussion                                | Group        |

SCREWORM ATTRACTION

|           |                                           |                 |
|-----------|-------------------------------------------|-----------------|
| 2:25 p.m. | Attractants in the Laboratory             | Whitten/Hammack |
| 2:40 p.m. | Oviposition Stimulants - Artificial Wound | Friese/Parker   |
| 2:55 p.m. | BREAK                                     |                 |

SCREWORM GENETICS

|           |                                 |                  |
|-----------|---------------------------------|------------------|
| 3:15 p.m. | Genetic Linkages                | Taylor           |
| 3:30 p.m. | Heterosis and Males Only Strain | Whitten/Peterson |
| 3:40 p.m. | Field Population Genetics       | Mangan           |

FUTURE PLANS

|           |                     |                |
|-----------|---------------------|----------------|
| 3:55 p.m. | Methods Development | Garcia/Bruce   |
| 4:15 p.m. | Research            | Mangan/Whitten |
| 4:35 p.m. | Discussion          | Group          |
| 5:00 p.m. | ADJOURN             |                |





ARS Screwworm Research Program Review  
Tuxtla Gutierrez, Mexico

May 18, 1988

Topic Agenda

- Strain Development (including scheduling and quality control)
- Screwworm Nutrition Research
- Screwworm Attraction Research (including oviposition stimulants and artificial wounds)
- Screwworm Genetics
- Field Ecology and the Characterization of Population Dynamics
- New Research Opportunities
- Special Topics

Scientific communications between locations

Chemical control

Research space in the proposed Central American screwworm complex







United States  
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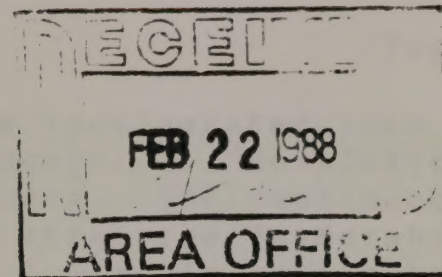
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Washington, D.C.  
20250

*R. L. Mangau*

*EEO - 100-137*



FEB 17 1988

SUBJECT: Organizational Placement of Equal Employment Opportunity  
Function Within ARS

TO: E. Ann Grandy, Assistant Director  
Equal Opportunity and Assistance Staff  
Animal and Plant Health Inspection Service

FROM: T. B. Kinney, Jr. *T. B. Kinney*  
Administrator

As a follow up to our recent conversation regarding reporting lines for agency EEO functions, I want to offer some additional perspective.

I strongly believe that the EEO function should be under the immediate supervision of the agency head. Not only does that placement have a regulatory basis (29 CFR 1613.204(c)) but commitment to EEO and the nature of the EEO function essentially require it. Problems can arise quickly which require immediate attention. Responses and reactions made by an Administrator to EEO issues establish an organizational climate, reveal intent, and are often viewed as a benchmark by employees. I need to feel I can obtain ready information and data upon which I can base decisions.

It is critical that the agency EEO function and Personnel Division (PD) work hand in hand; the two functions are directly related. However, I believe neither should be subordinated to any other agency function. PD and EEO must work in a cooperative and "check and balance" relationship. Since many perceived EEO problems are based in personnel procedure questions, judgment calls should be made based on the details of the circumstances and not be affected by a subordinate relationship.

I made a personal commitment long ago about my working relationship with the ARS EEO Staff. Many years ago I was "out of the loop" with the EEO Staff; I had no direct, continuing involvement with the program activities or operations. Unfortunately, I found myself meeting with the USDA Citizens' Advisory Committee on Equal Opportunity and the Assistant Secretary for Administration feeling very embarrassed by what I did not know. I vowed that day that it would never happen again and I assumed an active role in the EEO program.





I believe the ARS EEO program principles must be incorporated into the total agency operation. It cannot be an afterthought or "compliance problem" but rather a logical way of doing business. The implementation of an effective program requires innovation and effective leadership. EEO is not a separate function from any aspect of administration but must be aligned in multi-lateral and visible partnership.

If I can assist you in your management review in any way, please give me a call. It was a pleasure meeting you.

cc:

Administrator's Council

O. Bentley

P. Myers

M. Nesbit







United States  
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Agricultural  
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Personnel  
Division

Beltsville, Maryland  
20705

SUBJECT: Notice of Right to Request Union Representation

TO: All ARS and NAL Employees

FROM: *Frank Riley*  
Frank Riley  
Acting Director, PD

Under the Civil Service Reform Act of 1978 (CSRA), bargaining unit employees (those represented by exclusive labor organizations), may have a union representative present during any examination of an employee by an Agency representative in connection with an investigation if:

- a. the employee reasonably believes that the examination may result in disciplinary action against the employee; and
- b. the employee requests representation.

The CSRA requires that employees be given annual notice of the above right.

In addition, the CSRA requires that an exclusive labor organization shall be given the opportunity to be present during any formal discussion between one or more representatives of the Agency and one or more employees in a bargaining unit concerning any grievance, personnel policy or practice, or other general condition of employment.





Title of Correspondence: CIC Directory of Minority Ph.D. Candidates and Recipients  
Originating Office: Area Director's Office  
Date: Mar 25, 88

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Beltsville, Maryland  
20705

PER-9-4-3  
Res Assoc.

cc:  
SPA RLB/LD

25 MAR 1988

SUBJECT: CIC Directory of Minority Ph.D.  
Candidates and Recipients

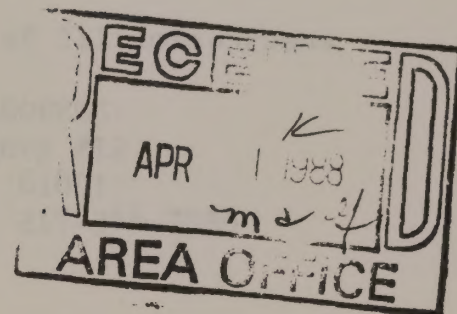
TO: Area Directors

THROUGH: Michael D. Christensen  
Director, Personnel Division

Michael D. Christensen

MAR 26 1988

FROM: Ralph Cooke *RCC*  
Position Classification Specialist



As one of the coordinators for incorporating a special minority outreach effort into the Postdoctoral Research Associate Program, I obtained the CIC Directory of Minority Ph.D. Candidates and Recipients for 1987. I am sending you a combined listing of candidates whose field of study relates to ARS disciplines. This Directory of candidates is compiled yearly as a project of the Committee on Institutional Cooperation's (CIC) Panel on Increased Access of Minorities of Graduate Study. Members of the CIC are: University of Chicago, University of Illinois, Indiana University, University of Iowa, University of Michigan, Michigan State University, University of Minnesota, Northwestern University, Ohio State University, Purdue University, and University of Wisconsin. Deans from each graduate school listed above were responsible for obtaining information from each of the candidates.

I am in the process of writing each candidate to explain the ARS Postdoctoral Research Associate program, and to inquire as to their qualifications and interest in an assignment. I am also asking for their assistance in identifying other Ph.D. candidates. Any qualified candidate who is interested in an assignment will be referred to the appropriate location for employment consideration.

Please circulate this list of names among scientists on your staff and feel free to contact them directly if needed. Contact me of FTS 344-1508 if I can provide any further assistance.

Enclosure





BIOCHEMISTRY

Malcolm I. Williams

Black American

University of Illinois-Urbana

CURRENT ADDRESS:

102 N. Gregory #12

Urbana, IL 61801

TELEPHONE: 217-344-7555

ALT. PHONE: 217-333-2974

PERMANENT ADDRESS:

102 N. Gregory #12

Urbana, IL 61801

TELEPHONE: 217-344-7555

FIELD: Biochemistry

DEPARTMENT: Biochemistry

SPECIALIZATION: Lipoprotein-protein chemistry; Nutritional  
Biochemistry

DISSERTATION: Plasma Phospholipid Transfer Protein: Purification and  
Characterization

PH.D. EXPECTED: 08/88

ADVISER: Ana Jones

BIOCHEMISTRY/BIOENGINEERING

Peter A. Edwards

Black American

University of Illinois-Chicago

CURRENT ADDRESS:

7905 S. Ellis, 3rd floor

Chicago, IL 60619

TELEPHONE: 312-651-3440

ALT. PHONE: 312-996-3003

PERMANENT ADDRESS:

7905 S. Ellis, 3rd floor

Chicago, IL 60619

TELEPHONE: 312-651-3440

FIELD: Biochemistry/Bioengineering

DEPARTMENT: Bioengineering

SPECIALIZATION: Biotransport; Prothese and Artificial Organs

DISSERTATION: Magnetic Rheometry of Tracheal/Bronchial Mucus in Vitro  
and In Vivo

PH.D. EXPECTED: 12-87

ADVISER: Donovan Yeates





Carmen R. Roman-Lopez

Puerto Rican

Ohio State University

CURRENT ADDRESS:

1533 Highland Park Road  
Wooster, OH 44631  
TELEPHONE: 263-4555

PERMANENT ADDRESS:

1533 Highland Park Road  
Wooster, OH 44631  
TELEPHONE: 263-4555

FIELD: Nutrition/Home Economics

DEPARTMENT: Food Science & Nutrition

SPECIALIZATION: Dietetics

DISSERTATION: Studies on Developmental Patterns on Biotin-Containing  
Enzymes and Regulation of Acetyl CoA Carboxylase

PH.D. EARNED: 03/87

ADVISER: John B. Allred

Jaime F. Puig

Puerto Rican

University of Iowa

CURRENT ADDRESS:

308 Hawkeye Court  
Iowa City, IA 52240  
TELEPHONE: 319-353-4467  
ALT. PHONE: 904-373-4852

PERMANENT ADDRESS:

4205 N.W. 21st Drive  
Gainesville, FL 32605  
TELEPHONE: 904-373-4852

FIELD: Pharmacology

DEPARTMENT: Pharmacology

DISSERTATION: Purification and Characterization of Rat Liver Microsomal  
Morphine UDP-Glucuronosyltransferase

PH.D. EXPECTED: 08/87

ADVISER: Thomas R. Tephly

Tyrone Bruce Whitter

Black American

University of Iowa

CURRENT ADDRESS:

1012 Newton Road, Apt. 4  
Iowa City, IA  
TELEPHONE: 319-335-7938  
ALT. PHONE: 319-338-9660

PERMANENT ADDRESS:

3539 Dectur Avneue, Apt. 408  
New York, NY 10467

FIELD: Pharmacololgy

DEPARTMENT: Pharmacology

SPECIALIZATION: Immunohistochemistry; HPLC

DISSERTATION: Localization of Xenobiotic-metabolizing in Skin

PH.D. EXPECTED: 08/87

ADVISER: Baron





## **PATHOLOGY**

**Edward T. Adams**

Black American

Michigan State University

**CURRENT ADDRESS:**

2923 Trudy Lane

Lansing, MI 48910

TELEPHONE: 517-882-1863

ALT. PHONE: 517-353-9160

**PERMANENT ADDRESS:**

2923 Trudy Lane

Lansing, MI 48910

TELEPHONE: 517-882-1863

**FIELD:** Pathology

**DEPARTMENT:** Pathology

**SPECIALIZATION:** Pathology; Toxicology

**DISSERTATION:** Pathogenesis of Iron Overload: The Role of Lysosomal Enzymes

**PH.D. EXPECTED:** 12/88

**ADVISER:** Kenneth A. Schwartz, MD

**Sheila D. Grimes**

Black American

Michigan State University

**CURRENT ADDRESS:**

1102A University Village

East Lansing, MI 48823

TELEPHONE: 313-355-5768

ALT. PHONE: 313-355-6504

**PERMANENT ADDRESS:**

P.O. Box 322

Notasulga, AL 36866

TELEPHONE: 205-257-3447

**FIELD:** Pathology

**DEPARTMENT:** Pathology

**SPECIALIZATION:** Enteric Pathology

**DISSERTATION:** Oral Administration of 987P-Specific Monoclonal Antibody to Gnotobiotic Pigs

**PH.D. EXPECTED:** 12/87

**ADVISER:** G.L. Waxler

## **PHARMACOLOGY**

**Lisa R. Portis**

Black American

University of Iowa

**CURRENT ADDRESS:**

701 18th Avenue #8

Coralville, IA 52241

TELEPHONE: 319-337-2754

ALT. PHONE: 319-335-7942

**PERMANENT ADDRESS:**

701 18th Avenue #8

Coralville, IA 52241

TELEPHONE: 319-337-2754

**FIELD:** Pharmacology

**DEPARTMENT:** Pharmacology

**SPECIALIZATION:** Cardiovascular Pharmacology; Neural control of circulation

**DISSERTATION:**

**PH.D. EXPECTED:** 06/89

**ADVISER:** M.J. Brody





**Elaine Sierra**

Puerto Rican

University of Iowa

**CURRENT ADDRESS:**

Radiation Res. Lab., 14 Medical Lab  
Iowa City, IA 52240  
TELEPHONE: 319-335-0822  
ALT. PHONE: 319-335-0819

**PERMANENT ADDRESS:**

1351 Dolen Place  
Iowa City, IA 52240  
TELEPHONE: 319-354-6293

**FIELD:** Cell/Molecular Biology

**DEPARTMENT:** Radiation Biology

**SPECIALIZATION:** Cell Biology; Molecular Biology

**DISSERTATION:** Cellular and Molecular Biology of X-ray-Induced Transformation in Rat Embryo Fibroblasts

**PH.D. EXPECTED:** 12/87

**ADVISER:** L.W.Oberley/D.L. Guernsey

**CHEMICAL ENGINEERING**

**William Edwin Collins**

Black American

University of Wisconsin - Madison

**CURRENT ADDRESS:**

202 N. Pinckney #301  
Madison, WI 53703  
TELEPHONE: 608-251-3092  
ALT. PHONE: 608-262-8003

**PERMANENT ADDRESS:**

415 N. Locust Street  
Centralia, IL 62801  
TELEPHONE: 618-532-9102

**FIELD:** Chemical Engineering

**DEPARTMENT:** Chemical Engineering

**SPECIALIZATION:** Protein isolation, modification and; characterization; Surface chem.

**DISSERTATION:** The Behavior and Properties of Blood Proteins Adsorbed to Polymers

**PH.D. EXPECTED:** 01/88

**ADVISER:** Stuart L. Cooper

**CHEMISTRY**

**Aileen E. Alvarado-Swaigood**

Puerto Rican

Michigan State University

**CURRENT ADDRESS:**

5945 Stewart Drive #914  
Willowbrook, IL 60514  
TELEPHONE: 312-789-8004

**PERMANENT ADDRESS:**

5945 Stewart Drive #914  
Willowbrook, IL 60514  
TELEPHONE: 312-789-8004

**FIELD:** Chemistry

**DEPARTMENT:** Chemistry

**SPECIALIZATION:** Quantum Chemistry; Computational Chemistry

**DISSERTATION:** The Electronic and Geometric Structure of I.

Dilithiomethane and II. Various Small Cations Containing Scandium and Chromium

**PH.D. EXPECTED:** 09/87

**ADVISER:** James F. Harrison





## BIostatISTICS

DeJuran Richardson

Black American

Northwestern University

### CURRENT ADDRESS:

1915 Maple, #619

Evanston, IL 60201

TELEPHONE: 312-328-2963

ALT. PHONE: 312-234-3100

### PERMANENT ADDRESS:

1915 Maple, #619

Evanston, IL 60201

TELEPHONE: 312-328-2963

FIELD: Biostatistics

DEPARTMENT: Mathematics

SPECIALIZATION: Clinical Trial Design

DISSERTATION: A Parametric Group Sequential Procedure for Comparing Survival Distributions of Two Treatments

PH.D. EARNED: 06/87

ADVISER: Ajit C. Tamhane

## CELL/MOLECULAR BIOLOGY

Alex Andre Lowrey

Black American

University of Illinois - Urbana

### CURRENT ADDRESS:

1600 W. Bradley M239

Champaign, IL 61821

TELEPHONE: 217-351-2971

ALT. PHONE: 217-333-6058

### PERMANENT ADDRESS:

1343 Park Drive

Montgomery, IL 60538

TELEPHONE: 312-851-5920

FIELD: Cell/Molecular Biology

DEPARTMENT: Cell Biology Program

SPECIALIZATION: Cell Biology; Developmental Biology

DISSERTATION: Plasma Membrane--Cytoskeleton Associations During Myogenesis

PH.D. EARNED: 09/87

ADVISER: Stephen Kaufman

Nita M. Minnifield

Black American

Purdue University

### CURRENT ADDRESS:

921 Young Graduate House

West Lafayette, IN 47906

TELEPHONE: 317-743-4524

ALT. PHONE: 317-494-7690

### PERMANENT ADDRESS:

5386 Nevels Avenue

Bessemer, AL 35023

TELEPHONE: 205-426-1166

FIELD: Cell/Molecular Biology

DEPARTMENT: Biological Sciences

SPECIALIZATION: Cellular Biology; Membrane flow and bioenergetics

DISSERTATION: Flow Kinetics of Lysosomal Enzymes and Their Receptors

PH.D. EXPECTED: 05/88

ADVISER: D. J. Morre





**Jorge Castillo**

Puerto Rican

University of Illinois - Chicago

**CURRENT ADDRESS:**

P.O. Box #4348, Dept. of Chemistry  
Chicago, IL 60680

TELEPHONE: 312-978-2891

ALT. PHONE: 312-996-4414

**PERMANENT ADDRESS:**

9842 Ave. H

Chicago, IL 60617

TELEPHONE: 312-978-2891

FIELD: Chemistry

DEPARTMENT: Chemistry

SPECIALIZATION: Synthesis; Structure Determination

DISSERTATION: Chemistry of Boron Monohalides

PH.D. EXPECTED: 8/90

ADVISER: J.A. Morrison

**Lourdes M. De Cardenas**

Puerto Rican

Purdue University

**CURRENT ADDRESS:**

P.O. Box 2957

Hato Rey, PR 00919

TELEPHONE: 809-758-3886

**PERMANENT ADDRESS:**

P.O. Box 2957

Hato Rey, PR 00919

TELEPHONE: 809-758-3886

FIELD: Chemistry

DEPARTMENT: Chemistry

SPECIALIZATION: Organic Chemistry; Photochemistry

DISSERTATION: The Remote Activation of a Carbon-Chlorine Bond by a Carbonyl Chromophore

PH.D. EARNED: 12/86

ADVISER: Harry A. Morrison

**Odette Fussa**

Puerto Rican

Michigan State University

**CURRENT ADDRESS:**

4300 W. Lake Avenue #205A

Glenview, IL 60025

TELEPHONE: 312-729-1298

ALT. PHONE: 312-491-2953

**PERMANENT ADDRESS:**

4300 W. Lake Avenue #205A

Glenview, IL 60025

TELEPHONE: 312-729-1298

FIELD: Chemistry

DEPARTMENT: Chemistry

SPECIALIZATION: New materials: synthesis/physical;  
characteristics; Structural studies

DISSERTATION: Synthesis and Structural Studies of Alkalides and  
Electrides that Contain Rb<sup>-</sup> and Complexed Rb<sup>+</sup>

PH.D. EARNED: 09/86

ADVISER: James L. Dye





Tyrone M. Segarra

Puerto Rican

University of Iowa

CURRENT ADDRESS:

2309 Bastelb Road, Apt. 2E  
Iowa City, IA 52240  
TELEPHONE: 319-338-9318  
ALT. PHONE: 319-335-8829

PERMANENT ADDRESS:

8803 Stormwood  
Houston, TX 77040  
TELEPHONE: 713-896-8617

FIELD: Pharmacy

DEPARTMENT: Pharmacy

SPECIALIZATION: Synthetic organic

DISSERTATION: Synthetic Approaches to Carbonic Anhydrase Inhibitors

PH.D. EXPECTED: 07/87

ADVISER: Charles F. Bartknecht

Issac Byron Horton III

Black American

Indiana University

CURRENT ADDRESS:

8 Duquesne Ct.  
New Castle, DE 19720  
TELEPHONE: 302-322-4066

PERMANANT ADDRESS:

8 Duquesne Ct.  
New Castle, DE 19720  
TELEPHONE: 302-322-4066

FIELD: Chemistry

DEPARTMENT: Chemistry

SPECIALIZATION: Natural Product Synthesis; Inorganic Chemistry

DISSERTATION: The Intramolecular Diels Alder as a Stereospecific  
Approach to ILICICOLN H

PH.D. EARNED: 1986

ADVISER: David Williams

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FIELD: Chemistry

DEPARTMENT: Chemistry

SPECIALIZATION: Mass Spectrometry; Surface analysis: ESCA & Auger

DISSERTATION: Study of Methylated Nucleosides by Tandem Mass  
Spectrometry

PH.D. EARNED: 08/86

ADVISER: R. Graham Cooks

